

Pascale Monzo

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

446
citations

1307594

7
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

739
citing authors

#	ARTICLE	IF	CITATIONS
1	Protocol to assess human glioma propagating cell migration on linear micropatterns mimicking brain invasion tracks. STAR Protocols, 2022, 3, 101331.	1.2	2
2	Adaptive mechanoproperties mediated by the formin FMN1 characterize glioblastoma fitness for invasion. Developmental Cell, 2021, 56, 2841-2855.e8.	7.0	12
3	Complementary mesoscale dynamics of spectrin and acto-myosin shape membrane territories during mechanoresponse. Nature Communications, 2020, 11, 5108.	12.8	20
4	One-dimensional cell motility patterns. Physical Review Research, 2020, 2, .	3.6	40
5	Membrane tension: A challenging but universal physical parameter in cell biology. Seminars in Cell and Developmental Biology, 2017, 71, 30-41.	5.0	145
6	Membrane tension controls adhesion positioning at the leading edge of cells. Journal of Cell Biology, 2017, 216, 2959-2977.	5.2	101
7	Mechanical confinement triggers glioma linear migration dependent on formin FHOD3. Molecular Biology of the Cell, 2016, 27, 1246-1261.	2.1	51
8	Protrusive waves guide 3D cell migration along nanofibers. Journal of Cell Biology, 2015, 211, 683-701.	5.2	73